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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

06/17/2010

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

HAMILTON, CYNTHIA

ART UNIT PAPER NUMBER

1795

DATE MAILED: 06/17/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/551,130 | 09/29/2005 | Takahiro Kishioka | 125473 | 4076 |

TITLE OF INVENTION: COMPOSITION FOR FORMING UNDERLAYER COATING FOR LITHOGRAPHY CONTAINING EPOXY COMPOUND

AND CARBOXYLIC ACID COMPOUND

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 09/17/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| ppropriate. All further ndicated unless correcte naintenance fee notificat | correspondence including below or directed oth tions. | g the Patent, advance or terwise in Block 1, by (a | rders and notification (a) specifying a new co | of ma orresp | aintenance fees w ondence address; | ill be and/or | mailed to the current (b) indicating a separ | correspondence address as rate "FEE ADDRESS" for |
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| CURRENT CORRESPONDI | ock 1 for any change of address) |] | Fee(s paper |) Transmittal. This s. Each additional | s certif paper | icate cannot be used for | domestic mailings of the or any other accompanying at or formal drawing, must | |
| 25944 | 7590 06/17 | /2010 | • | | | | of Mailing or Transn | niccion |
| OLIFF & BER P.O. BOX 32085 ALEXANDRIA | | |] { { | I here States addre transr | by certify that this Postal Service we ssed to the Mail mitted to the USP1 | s Fee(s ith suf Stop TO (57 | s) Transmittal is being ficient postage for first ISSUE FEE address : 1) 273-2885, on the da | deposited with the United t class mail in an envelope above, or being facsimile the indicated below. |
| | | | [| | | | | (Depositor's name) |
| | | | [| | | | | (Signature) |
| | | | l | | | | | (Date) |
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| 10/551,130 | 09/29/2005 | • | Takahiro Kishioka | ı | • | | 125473 | 4076 |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | | |
| HAMILTON | , CYNTHIA | 1795 | 430-311000 | | | | | |
| . Change of correspondence address or indication of "Fee Address" (37 :FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | registered attorney or agent) and the names of up to | | | | | |
| PLEASE NOTE: Unl | less an assignee is identi h in 37 CFR 3.11. Comp | A TO BE PRINTED ON The street of the selow, no assignee eletion of this form is NO | data will appear on th | ne pat gan as ITY a | ent. If an assignessignment. and STATE OR C | OUNT | TRY) | ocument has been filed for |
| lease check the appropri | iate assignee category or | categories (will not be pr | rinted on the patent): | 1 | Individual 🖵 Co | rporati | on or other private gro | up entity Government |
| a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | |
| _ ~ . | tus (from status indicated s SMALL ENTITY statu | · · · · · · · · · · · · · · · · · · · | ☐ b. Applicant is no. | longe | er claiming SMAI | LENT | ΓΙΤΥ status. See 37 CF | $(P, 1, 27(\alpha)/2)$ |
| NOTE: The Issue Fee and | d Publication Fee (if requ | | d from anyone other th | _ | - | | | e assignee or other party in |
| Authorized Signature | | | | | Date | | | |
| Typed or printed name | | | | | • | | | |
| his collection of inform n application. Confident ubmitting the completed nis form and/or suggesti Sox 1450, Alexandria, V Nexandria. Virginia 223 | tiality is governed by 35 I application form to the ions for reducing this but Virginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (| on is required to obtain 1.14. This collection is r depending upon the ir e Chief Information Of COMPLETED FORMS | or res s estir ndivid fficer. S TO | tain a benefit by the nated to take 12 n dual case. Any co , U.S. Patent and THIS ADDRESS | ne publ ninutes mment Fraden . SENI | ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

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| OLIFF & BERR | IDGE, PLC | HAMILTON, CYNTHIA | | | |
| P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 | | | ART UNIT PAPER NUMBER 1795 | | |
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | | |
|---|---|---|--|--|--|--|
| | 10/551,130 | KISHIOKA, TAKAHIRO | | | | |
| Notice of Allowability | Examiner | Art Unit | | | | |
| | Cynthia Hamilton | 1795 | | | | |
| The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Amendment filed 07. | (OR REMAINS) CLOSE or other appropriate con IGHTS. This application 3 and MPEP 1308. | O in this application. If not included in the course. THIS | | | | |
| 2. ☑ The allowed claim(s) is/are <u>2-3, 5-7, 9, and 13-14</u> . | | | | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN | e been received. e been received in Application to this communication to | ation No ived in this national stage application from the | | | | |
| THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give | es reason(s) why the oatl | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | | | | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | | | | |
| 1) hereto or 2) to Paper No./Mail Date | | | | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interviev Paper N 7. ☐ Examine 8. ☐ Examine | f Informal Patent Application v Summary (PTO-413), No./Mail Date er's Amendment/Comment er's Statement of Reasons for Allowance | | | | |
| /Cynthia Hamilton/ Primary Examiner, Art Unit 1795 | 10 June 201 | 10 June 2010 | | | | |